

Atty. Dkt. No. 023312-0118

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kohichi TANAKA et al.

Title:

MOUSE DEFICIENT IN GLUTAMATE

TRANSPORTER GLAST FUNCTION

Appl. No.:

10/553,051

International Filing

Date:

4/13/2004

371(c) Date:

8/8/2006

Examiner:

Fereydoun G. SAJJADI

Art Unit:

1633

Confirmation Number:

5841

## **DECLARATION UNDER 37 CFR§ 1.132**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

- I, Kohichi Tanaka, hereby declare:
- 1. I, Kohichi Tanaka, am an inventor of the above identified Application. My curriculum vitae is attached as **APPENDIX** A, including details of my experience and background.
- 2. I have read and understood the Office Action dated June 20, 2008, and particularly the Examiner's comments regarding the alleged obviousness for a person of ordinary skill in the art to combine the teaching of Watase et al. and Chitnis et al.
- 3. In response to the Examiner's above comments, I hereby provide the following information which demonstrates that it is, indeed, a surprising result that the method disclosed in this Application produces GLAST knockout mice having an intraocular pressure within a normal range (not greater than 21 mmHg) and having at least 20% less retinal ganglions cells than a wild-type mouse.